TROUBLE SHOOTING CHART

NOTE: Reference numbers throughout the Chart identify parts in Illust. on page 8-32.

Condition	Possible Causes	Remedies
1. System is unable to lift load. Gauge shows high pressure.	1. System is overloaded.	1. Reduce load to normal (total permissible load as described on page 8-28).
	2. Rockshaft bearings are scored. Rockshaft seized in bearings.	2. Replace rockshaft bearings and lubricate. Check for free operation by testing end play of shaft or shafts.
	3. Damage to implement, restricting freedom of movement.	3. Inspect implement for seized bearings or other damage restricting movement. Disconnect implement and observe operation of hydraulic system without load.
	4. Defective valve block head gasket.	4. Replace gasket.